

D O Y E
SPECIUM ANNI

a partu Virginis

MDCLXVII.

OR

AN ALMANACK

for the year of our

LORD GOD

1668.

Begins Betwixt or Leap-year,
and from the Worlds creation, accord-
ing to the best account, 5672.

Calculated precisely for the famous
University and Town of Cambridge,
where the Pole is elevated
51 degr. and 17 min.

But may indifferently serve for any other
place within this Nation.

Printed by ~~the~~ ^{the} First Printer to the
University, 1668.

Dove, 1668.

A plain and easie Table, shewing the true time
of the beginning, continuance, and years since the
reign of each King and Queen in England,
from the Conquest untill this pre-
sent year, 1668.

The Kings Names.	Began their Reigns.	Reigned Y. M. D.	Since their Reigns ended.
W. Conqu.	1066 Oct. 15	20 10 25	581 Sept. 9
W. Rufus	1087 Sept. 9	12 10 23	568 Aug. 1
Henry 1.	1100 Aug. 1	35 4 c	533 Dec. 2
Stephen	1135 Dec. 2	18 10 23	514 Oct. 25
Henry 2.	1154 Oct. 25	34 8 11	479 July 6
Richard 1.	1189 July 6	9 9 0	469 April 6
King John	1199 April 6	17 6 1	452 Oct. 19
Henry 3.	1216 Oct. 19	56 1 28	396 Nov. 16
Edward 1.	1272 Nov. 16	34 7 21	361 July 7
Edward 2.	1307 July 7	19 6 18	341 Jan. 25
Edward 3.	1326 Jan. 25	50 4 27	291 Jun. 21
Richard 2.	1377 Jun. 21	22 3 8	269 Sept. 29
Henry 4.	1399 Sept. 29	13 5 19	255 Mar. 20
Henry 5.	1412 Mar. 20	9 5 11	246 Aug. 31
Henry 6.	1422 Aug. 31	38 7 4	208 Mar. 4
Edward 4.	1460 Mar. 4	22 1 5	185 April 9
Edward 5.	1483 April 9	0 2 13	185 Jun. 22
Richard 3.	1483 Jun. 22	2 2 0	183 Aug. 22
Henry 7.	1485 Aug. 22	23 7 11	159 April 22
Henry 8.	1509 April 22	37 9 6	121 Jan. 28
Edward 6.	1546 Jan. 28	6 5 8	115 July 6
Qu. Mary	1553 July 6	5 4 11	110 Nov. 17
Qu. Elizab.	1558 Nov. 17	44 4 7	66 Mar. 24
King James	1602 Mar. 24	22 0 3	43 Mar. 27
K. Charls 1.	1625 Mar. 27	23 10 3	19 Jan. 30
K. Charls 2.	1648 Jan. 30	Whom God preserve.	

Note that the Moneths and Days, over and above the years that they reigned, are not reckoned by 28 days to the moneth, but according to the course of the Julian moneths & days in the Kalender.

Dove 1668.

The Anatomy of Mans body as the parts thereof are attributed to the twelve Signs.

✓ Aries,
Head and
Face.

♉ Taurus,
Neck and
Throat.

♊ Cancer,
Breast and
Stomach.

♋ Virgo,
Bowels and
Belly.

♏ Scorpio,
Secret
Members.

♑ Capricorn,
Knees.

♊ Gemini,
Arms and
Shoulders.

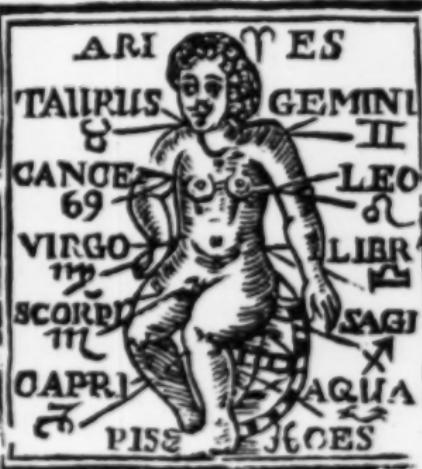
♌ Leo,
Heart and
Back.

♎ Libra,
Ribs and
Loins.

♐ Sagitar,
Thighs.

♒ Aquar,
Leggs.

♓ Pisces,
The Feet.



THE Golden Number this year is	16
The Cycle of the Sun	25
The Epict	26
Sundays after Trinity	27
The Domical Letters	28
Easter Day	March 23
Advent Sunday	Novemb. 29

Note that an Unguent or Plaister is best applied, when the Moon is in that signe which by the Anatomy is attributed unto that Member whereunto it is applied. But not so in letting of blood.

New moon the 3 day, 36 min. past 7 at night.
First quarter the 10 day, 52 min. past 11 at night.
Full Moon the 19 day, 3 min. past 4 in the morn.
Last quarter the 26 day, 41 min. past 1 after noon.

1	a		21	13	Sagit.	18	Not very	18
2	b	Octab. Steph.	22	14	Cap.	3	cold.	28
3	c	Enoch	23	16		18	□ ♂ ☽	38
4	d	Cetesiphonius	24	17	Aquar.	3	Cloudy.	48
5	e	2 after Chr.	25	18		18	Pretty Warm	47
6	f		26	19	Pisces	2	Windy wea-	57
7	g	Julianus	27	20		16	ther, consi-	67
8	a	Erhardus	28	21		19	dering the	77
9	b	Iodoc. confes.	29	23	Aries	12	season.	87
10	c		30	24		24	Frost-like.	97
11	d	Appignus	1	25	Taur.	7	Cold, cloudy.	107
12	e	aner Epiph.	2	26		19	Stormy, with	117
13	f	Hilary bishop	3	27	Gem.	0	Wind and	127
14	g	Felic.	4	28		13	snow.	137
15	a	Mauritius	5	29		24	Milder wea-	147
16	b	Marcellus	6	30	Canc.	6	ther for se-	157
17	c	Antonius	7	31		18	veral days	167
18	d	Paulus virg.	8	32	Leo	0	tog-ther.	177
19			9	33		13		187
20	f	Octab. Hilar.	10	34		25	Rain-like.	197
21	g	Agnes	11	35	Virg.	8	* ♂ ☽	207
22	a	Vincent	12	36		21	△ ♀ ☽	217
23	b		13	37	Libra	4	△ h ☽	227
24	c	Timothy bish	14	38		18	Some wind.	237
25	d		15	39	Scorp.	1	Like 10	247
26			16	39		15	freez.	257
27	f	Quind. Hilar.	17	40		29	Storms of	267
28	g	Cerol. mag.	18	41	Sagit.	14	snow or fleet.	277
29	a	Samuel	19	42		18	△ u ☽	287
30	b		20	42	Capr.	12	* ♂ ☽	297
31	c	Cypriacus	21	43		17	○ ♀ ☽	307

Days of them	Sunrising.	Sunsetting.	Four Seasons of the year there are in all, The Winter, Spring, the Summer and the Fall : (son In ev'ry one of these the rule of sea- Bids keep good dier, suiting ev'ry sea- (son.
Ho.m.l	Ho.m.l		
1 8	4 3	5 6	
2 8	3 3	5 7	
3 8	2 3	5 8	
4 8	0 4	0	
5 7	5 9	4 1	
6 7	5 8	4 2	
7 7	5 7	4 3	
8 7	5 5	4 5	
9 7	5 4	4 6	
10 7	5 2	4 8	
11 7	5 1	4 9	
12 7	5 0	4 10	
13 7	4 8	4 11	
14 7	4 7	4 12	
15 7	4 6	4 14	
16 7	4 5	4 15	
17 7	4 4	4 16	
18 7	4 2	4 18	
19 7	4 0	4 20	
20 7	3 8	4 22	
21 7	3 6	4 24	
22 7	3 4	4 26	
23 7	3 2	4 28	
24 7	3 0	4 30	
25 7	2 8	4 32	
26 7	2 6	4 34	
27 7	2 4	4 36	
28 7	2 2	4 38	
29 7	2 0	4 40	
30 7	1 8	4 42	
31 7	1 6	4 44	

January 1668.

February hath xxix days.

New Moon the 2 day, 12 min. past 7 in the morn.
 First quarter the 9 day, 4 min. past 8 at night.
 Full Moon the 17 day, 18 min. past 8 at night.
 Last quarter the 24 day, 28 min. past 9 at night.

1	d	W ^h idget Fast	22	44	Aquar. 12	Pretty milde
2	g	Sht. Sun. Purif.	23	44	26	weather.
3	f	Craft Purif.	24	45	Pisces 10	Rain.
4	g	Veronica.	25	46	24	
5	a	Ashwednesd.	26	46	Aries 7	Wind, snow.
6	b	Dorothy	27	47	20	Inclining to
7	c	Bngulus	28	47	Taur. 2	♂ ♍ ♐ frost.
8	d	Halome	29	48	15	♂ ♂ ♐
9	g	Quadragesim	0	48	27	Fair.
10	f	Scholastica	1	48	Gem. 8	△ h ♐
11	g	Euphrosina	2	49	20	Rain.
12	a	Feb. Terend	3	49	Canc. 2	* ♍ ♐
13	b	Wolfran bish.	4	49	14	△ ♂ ♐
14	c	Valentine m.	5	50	26	Temperate.
15	d	Faustinus	6	50	Leo 9	Cloudy and
16	g	Ordination	7	50	21	cold.
17	f	Dioscorus	8	50	Virg. 4	Moist air.
18	g	Concordia	9	50	17	* ♂ ♐
19	a	Habine	10	51	Libra 1	Wet and
20	b	Mildred	11	51	14	wind.
21	c	69 Martyrs	12	51	28	Fair
22	d	Per. Chair	13	51	Scorp. 12	Snow-like.
23	g	3 Sun. in Lent	14	51	26	Cooler and
24	f	Fast	15	51	Sagit. 10	moist.
25	f	Machias Ap.	16	51	24	
26	g	Victorinus.	17	50	Capr. 8	Storms.
27	a	Alexander.	18	50	23	* ○ ♓
28	b	Augustine	19	50	Aquar. 7	Cloudy, cold.
29	c	Romanus.	20	50	21	Windy.

In Spring your dinner must not much exceed; (need;
 In Summers heat but little meat shall
 In Autumn ware you eat not too much
 fruit;
 With Winters cold full meals do fittest
 suit.

Days of the mo.	Sun rising.	Sun setting.
	Ho.m.	Ho.m.
17	14 4	46
17	12 4	48
37	10 4	50
47	8 4	52
57	6 4	54
67	4 4	56
77	2 4	58
87	0 5	0
96	58 5	2
106	56 5	4
116	54 5	6
126	52 5	8
136	51 5	9
146	49 5	11
156	47 5	13
166	45 5	15
176	43 5	17
186	41 5	19
196	40 5	20
206	38 5	22
216	36 5	24
226	34 5	26
236	32 5	28
246	30 5	30
256	28 5	32
266	26 5	34
276	24 5	36
286	23 5	37
296	21 5	39

February 1668.

New Moon the 1 day, 40 min. past 7 at night.
 First quarter the 10 day, 36 min. past 4 after noon.
 Full Moon the 18 day, 16 min. past 9 before noon.
 Last quarter the 25 day, 15 min. past 4 in the morn.

1		Midlent sund.	21	50	Pisces	5	Fair and
2	e	Chadde bish.	12	49		18	good wea-
3	f	Cunigunda	23	49	Aries	2	ther.
4	g	Adrian mar.	24	49		15	Rain at
5	a	Eusebius	25	48		28	night.
6	d	Frideline	26	48	Taur.	10	Cloudy.
7	c	Perpetua	27	47		23	Cold wind.
8		sun.in Lent.	28	47	Gem.	5	Snow or
9	e	Prudent	29	46		16	rain.
10	f		30	46		28	Cold windy
11	g	Quirion	1	45	Circ.	10	weather.
12	a	Gregory	2	44		22	
13	b	Theodore	3	44	Leo	4	White clouds.
14	c	Leo bishop	4	43		17	Moist and
15			5	42		29	windy.
16	e	Efraeius	6	41	Virg.	12	Hail or
17	f	Gabriel	7	40		26	frost.
18	g	Joseph	8	40	Libra	10	Cool moist
19	a	Rupertus	9	39		24	cloudy and
20	b	Good Friday	10	38	Scorp.	8	snowy wea-
21	c	Paulinus	11	37		22	ther.
22			12	36	Sagit.	7	Windy.
23	e	Vigorian	13	35		21	Thunder-like
24	f	Nutrin fast.	14	34	Capr.	5	Fair and
25	g		15	32		19	good.
26	a	Castulus	16	31	Aquat.	3	Wind.
27	b	Martian	17	30		17	Some
28	c	Gedcon	18	29	Pisces	1	rain.
29			19	28		14	Fair and
30	e	Guido	20	26		27	good wea-
31	f	Salbina.	21	25	Aries	10	ther.

'Tis good to bleed, to bathe, and new
 to purge;
 But yet 'tis best to see occasion urge;
 Some purge so much, they purge themselves of all;
 And bathe so oft, till all their hairs do fall.

Days of the mo.	Sun rising.	Sun setting.
Ho.m.	Ho.m.	
1 6	19 5	4 1
2 6	17 5	4 3
3 6	15 5	4 5
4 6	13 5	4 7
5 6	10 5	5 0
6 6	8 5	5 2
7 6	6 5	5 4
8 6	4 5	5 6
9 6	2 5	5 8
10 6	0 6	0
11 5	38 6	2
12 5	56 6	4
13 5	44 6	6
14 5	52 6	8
15 5	50 6	10
16 5	48 6	12
17 5	46 6	14
18 5	44 6	16
19 5	42 6	18
20 5	40 6	20
21 5	38 6	22
22 5	36 6	24
23 5	34 6	26
24 5	32 6	28
25 5	30 6	30
26 5	28 6	32
27 5	26 6	34
28 5	24 6	36
29 5	23 6	38
30 5	20 6	40
31 5	18 5	42

March 1668.

April hath xxx days.

New Moon the 1 day, 8 min. past 9 before noon.
 First quarter the 9 day, 35 min. past 11 before noon.
 Full Moon the 16 day, 14 min. past 7 at night.
 Last quarter the 23 day, 50 min. past 10 before noon.
 New moon the 30 day, 34 min. past 11 at night.

1 g	Theod. virg.	22	23	Aries	24	♂ ☽	☽
2 a	War. Egypt	23	22	Taur.	6	Turbulent	
3 b	Ulpian	24	21		18	Winds with	
4 c	Bimbsole bish	25	19	Gem.	1	rain, thunder,	
5 d	2 after Easter.	26	18		13	hail or sleet.	
6 e	Quind. Pasch.	27	16		24	Cool air.	
7 f	Ezechippus	28	14	Canc.	6	△ ♂ ☀ Better	
8 g	Term begins	29	13		18	weather to the	
9 a	Sun in Taur.	0	11	Leo	0	14 day.	
10 b		1	10		12	Fair and	
11 c	Leo pap.	2	8		24	good.	
12 d	3 sun. aft. East.	3	6	Virg.	7	* ♂ ☽	☽
13 e	Tres Pasch.	4	4		20	△ ䷂	☽
14 f	Ciburtius	5	3	Libra	4	Cold winds.	
15 g	Olympia	6	1		18	△ ䷁	☽
16 a	Carissus	6	59	Scorp.	2	Thunder and	
17 b	Unicetus	7	57		17	storms.	
18 c	Galerten.	8	55	Sagit.	2	Cold nights.	
19 d	4 after Easter	9	53		17	Rain.	
20 e	Mens. Pasch.	10	51	Capr.	1	* ♂ ☽	☽
21 f	Himcon	11	49		16	Fair.	
22 g	Gatus Epis.	12	47	Aqdar.	0	Rainy dark	
23 a	GEORGE m.	13	45		14	weather.	
24 b	Albertus	14	43		28	Cold morning	
25 c	Mark Evans.	15	41	Pisces	11	dews.	
26 d	Rogat. fund.	16	39		24	□ ♀ ☀ Rain..	
27 e	Quinq; Pasch.	17	36	Aries	7	* ䷁	☽
28 f	Vitalis	18	34		20	Very	
29 g	Sybilla	19	32	Taur.	2	windy.	
30 a	Aftsch. day.	20	30		15	Fair & good.	

As agues shake the joynts of feeble men,
 So discontents will vex some now and
 then:
 But Scripture faith with Patience bear
 your Crosſ,
 And think it Gain to undergo some
 Loſſ.

Days of the mo.	Sun rising.	Sun setting.
	Ho.m.	Ho.m.
1 st	25 ⁶	4 ⁵¹
2 ^d	1 ³⁶	4 ⁷
3 ^r	1 ¹⁶	4 ⁹
4 ^t	9 ⁶	5 ¹
5 ^h	7 ⁶	5 ³
6 th	5 ⁶	5 ⁵
7 th	3 ⁶	5 ⁷
8 th	1 ⁶	5 ⁹
9 th	59 ⁷	1
10 th	57 ⁷	3
11 th	55 ⁷	5
12 th	53 ⁷	7
13 th	51 ⁷	9
14 th	49 ⁷	11
15 th	47 ⁷	13
16 th	45 ⁷	15
17 th	44 ⁷	16
18 th	42 ⁷	18
19 th	40 ⁷	20
20 th	38 ⁷	22
21 st	37 ⁷	23
22 nd	35 ⁷	25
23 rd	33 ⁷	27
24 th	32 ⁷	28
25 th	30 ⁷	30
26 th	29 ⁷	31
27 th	27 ⁷	33
28 th	25 ⁷	35
29 th	24 ⁷	36
30 th	22 ⁷	38

April 1668.

MARIA THERESA'S ECLIPSE.

First quarter the 8 day, 32 min. past 5 after noon.
 Full Moon the 16 day, 33 min. past 3 in the morn.
 Last quarter the 24 day, 36 min past 6 after noon.
 New Moon the 30 day, 33 min. past 2 after noon.

1 b	Craft. Ascen.	21	Taur.	27	Some show-	H
2 c	Craft. Ascen.	22	Gem.	9	ers.	14
3 e	6 after Easter	23	23	21	☽ apog.	24
4 e		24	20	Canc.	3 Windy	34
5 f	Gothard	25	18	15	storms.	44
6 g	Joh. Port. Lat.	26	15	26	□ ♂ ☾	54
7 a	Jubenal	27	13	Leo.	8 Cool night.	64
8 b	Stanslaus	28	11	20	Fair.	74
9 c	Nicholans	29	8	Virgo	3 Some thun-	84
10		○ II 6		15	der.	94
11 c	Pancratius	1	3	28	△ ○ ☽	104
12 f		2	0	Libra	12 △ h ☽	114
13 g		2	58	26	Hot weather	124
14 a	Fortunatus	2	55	Scorp.	10 & thund. like.	134
15 b	Sophia	4	53	25	♂ ♀ ☽ Hot	144
16 c	Veregrinus	5	50	Sagit.	10 weather.	154
17		6	47	25	* ♂ ☽	164
18 c	Craft. Trin.	7	45	Capr.	10 Hail or	173
19 e	Sarah	8	41	25	rain.	183
20 g	Bernardine	9	37	Aquar.	10 Cloudy night.	193
21 a	Corp. Christi	10	37	10	Cloudy.	203
22 b		11	34	Pisces	8 □ ○ ☽	213
23 c	Wederinus	12	31	21	Fair & good.	223
24	1 after Trin.	13	28	Aries	4 Clouds,	233
25 e	Ostab. Trin.	14	26	17	wind and	243
26 f	Quadratus	15	23	29	wet.	253
27 g	Bede	16	20	Taur.	11 Cloudy.	263
28 a	German bish	17	17	24	Clear and	273
29 b		18	15	Gem.	6 very good	283
30 c	Wigandus	19	12	18	weather.	293
31	1 lun af Trin.	20	9	29	△ ♂ ☽	303

Days of the mo-

'Tis sweet to walk betimes into the field,
 And hear the Musick pleasant Birds do
 yeeld :
 But as you walk May-flowers home to
 bring,
 Learn to be deaf when subtle Syrens
 sing.

Days of the mo.	Sun rising.	Sun setting.	Ho m.	Ho m.
1	4	22	7	8
2	4	21	7	39
3	4	19	7	41
4	4	17	7	43
5	4	16	7	44
6	4	14	7	46
7	4	13	7	47
8	4	11	7	49
9	4	9	7	51
10	4	7	7	53
11	4	6	7	54
12	4	5	7	55
13	4	4	7	56
14	4	3	7	57
15	4	2	7	58
16	4	1	8	0
17	3	59	8	1
18	3	58	8	2
19	3	57	8	3
20	3	56	8	4
21	3	55	8	5
22	3	54	8	6
23	3	53	8	7
24	3	52	9	8
25	3	51	9	9
26	3	50	9	10
27	3	49	9	11
28	3	48	9	12
29	3	47	9	13
30	3	46	9	14
31	3	45	9	14

May 1668.

June hath xxx days.

First quarter the 7 day, 14 min. past 4 after noon.
 Full Moon the 14 day, 33 min. past 10 before noon.
 Last quarter the 21 day, 19 min. past 4 in the morn.
 New Moon the 29 day, 35 min. past 8 before noon.

1	e	Quind Trin. 12	6	Canc. 11	1
2	f	Marcelline	22	3	* 4 C
3	g	Erasmus	23	0 Leo	Rain-like.
4	a	Quirinus	23	57	Some Wind.
5	b	Boniface	24	54	Fair.
6	c	Artemius	25	51 Virgo 12	Some wind.
7	D	3 iun. aft. Trin.	26	49	Clear, fair.
8	e	Tres Trin.	27	46 Libra 7	Sudden
9	f	Barnimius	28	43	rain and
10	s	Term ends	29	40 Scorp. 5	thunder.
11	a	Sun in Canc.	Barnab. Apst.	19	Hot weather.
12	b	Basil conf.	1	34 Sagit. 4	Δ ♀ C Dry
13	c	p. il	2	31	* 19 weather.
14	D	4 sun. aft. Trin.	3	28 Capr. 4	Very windy.
15	e	Elitus	4	25	19 Tempestuous
16	f	Rowland	5	22 Aquar. 4	weather.
17	u	Wotolph	6	19	Scarce fair.
18	a	Marcus	7	17 Pisces 3	Cloudy.
19	b	Herbase	8	14	* 17 Δ ♀ C
20	g	Hilberius	9	11 Aries 1	* 4 C West
21	D	5 iun. aft. Trin.	10	8	Wind.
22	e	Aibane.	11	5	Temperate.
23	f	Basil Fast	12	2 Taur. 9	Cloudy.
24	g	John Bapt.	12	59	* 9 C Fair
25	a	Eligius	13	56 Gem. 3	and good.
26	b	Jeremias	14	53	* 15 Δ h C
27	g	7 sleep. Fast	15	50	Fair still.
28	D	6 sun. aft. Trin.	16	47 Canc. 8	Some wind.
29	e	Peter Apst.	17	44	Cool.
30	f	Com. of Paul	18	41 Leo 2	Hotter weather.

Days of the month

Days of the mo.	Sun rising.	Sun setting.
	Ho.m	Ho.m
1 3	46 8	14
2 3	46 8	14
3 3	45 8	15
4 3	45 8	15
5 3	44 8	16
6 3	44 8	16
7 3	44 8	16
8 3	44 8	16
9 3	43 8	17
10 3	43 8	17
11 3	43 8	17
12 3	43 8	17
13 3	43 8	17
14 3	43 8	17
15 3	43 8	17
16 3	44 8	16
17 3	44 8	16
18 3	44 8	16
19 3	45 8	15
20 3	45 8	15
21 3	45 8	15
22 3	46 8	14
23 3	46 8	14
24 3	46 8	14
25 3	47 8	13
26 3	47 8	13
27 3	48 8	12
28 3	49 8	11
29 3	50 8	10
30 3	51 8	9

June joys the heart, and jocund makes
the minde; (kinde,
Yet see you learn to shun the female
Wine, Women, Baths, by art or na-
ture Warm,
Us'd or abus'd, do men much good or
harm.

June 1668.

First quarter the 7 day, 5 min. past 2 in the morning.
 Full Moon the 13 day, 26 min. past 5 after noon.
 Last quarter the 20 day, 46 min. past 4 after noon.
 New Moon the 28 day, 40 m.n. past 8 at night.

1 g	Theobald	19	39	Leo	14	8 h	○	Cooler.
2 a	Visitat. Mary	20	36		25			Showers and
3 b	Cornelius	21	33	Virgo	9			Wind.
4 c	Ulricus	22	30		21			Fair and
5	7 after Trin.	23	27	Libra	4			good.
6 e	Hector	24	24		17	△	h	○
7 f	Wecket	25	21	Scorp.	0	□	○	☾
8 g	Thilianus	26	17		14			Cool moist
9 a	Cyril	27	16		23			air.
10 b	7 Beethoven	28	13	Sagit.	12	*	h	☽
11 c	Plus	29	10		27	☽	perig.	
12		0	7	Capr.	12			Thunder and
13 e	Anaete	1	5		27			hail the 14
14 f	Bonavent.	2	2	Aquar.	12			and 15.
15 g	Divis. Apost	2	59		27			Flying clouds.
16 a	Osmond	3	56	Pisces	12			Rain.
17 b	Nicetus	4	54		26			Temperate.
18 c	Wodna	5	51	Aries	9			Very good
19		6	48		22			weather.
20 e	Margaret	7	46	Taur.	5			Cloudy.
21 f	Arbogastus	8	43		17			Windy.
22 g	Mary Mag. i.	9	41		29			Thunder with
23 a	Appolinarius	10	38	Gem.	11			wind, rain or
24 b	C. hystrix, taft	11	35		23			hail.
25 c		12	33	Canc.	5	*	♀	☽
26	10 after Trin.	13	30		17	*	♀	☽
27 e	Martha	14	28		29			Good
28 f	Panthalon	15	25	Leo	11			weather
29 g	Seatrix	16	23		23	t		the
30 a	Wodon	17	20	Virgo	5			moneths
31 b	Germ. bish.	18	18		18	end.	*	♂

You that hoord corn, in hope it will be
dear,
(year :
Go bring it out, scorn not a plenteous
Lend them that want , th' Almighty
fav'reth such,
And in short time repays them twice
as much.

July 1668.

Days of the mo.	Sun rising.	Sun setting.	Ho.m.	Ho.m.
13	53	8	7	
23	54	8	6	
33	55	8	5	
43	56	8	4	
53	57	8	3	
63	58	8	2	
73	59	8	1	
84	0	8	0	
94	1	7	59	
104	3	7	57	
114	4	7	56	
124	5	7	55	
134	7	7	53	
144	8	7	52	
154	10	7	50	
164	11	7	49	
174	13	7	47	
184	15	7	45	
194	17	7	43	
204	19	7	41	
214	21	7	39	
224	23	7	38	
234	24	7	36	
244	26	7	34	
254	27	7	33	
264	29	7	31	
274	30	7	30	
284	32	7	28	
294	33	7	27	
304	35	7	25	
314	37	7	23	

First quarter the 5 day, 52 min. past 9 in the morn.
 Full Moon the 12 day, - min. past 1 in the morn.
 Last quarter the 19 day, 24 min. past 8 in the morn.
 New Moon the 27 day, at eleven before noon.

1 8	Lammas day	19	16 Libra	1 Very good
2 6	1 after Trin.	20	15	14 weather and
3 4	2 Lammas	21	11	27 hot for the
4 2	3 Tristavithus	22	9	10 molt part
5 1	4 Hebaldis	23	6	24 till the
6 4	5 Hirtus	24	4 Sagit.	8 nineteenth
7 2	6 Cicerice	25	2	22 day. $\Delta \odot \mathbb{C}$
8 4	7 Syriacus	26	0 Capr.	6 $\textcircled{\text{M}}$ perig.
9 2	8 12 after Trin.	26	57	21 $\Delta \textcircled{\text{F}}$
10 4	9 13 Lammas	27	55 Aquar.	6 $\Delta \textcircled{\text{U}}$
11 4	10 14 Tiburtius	28	53	21 Some wind
12 4	11 15 Eiale virg.	29	51 Pisces	5 Scarce fair.
13 5	12 16	0	49	10 $\delta \textcircled{\text{F}}$
14 5	14 17 Eusebius	1	47 Aries	4 $\textcircled{\text{*}} \textcircled{\text{U}}$
15 5	15 18 Afflump. of M.	2	45	18 Fair and
16 5	16 19 13 after Trin.	3	43 Taur.	1 good.
17 5	17 20 14 Hirtus	4	41	13 $\Delta \textcircled{\text{F}}$
18 5	18 21 Hebaldis	5	39	26 $\delta \textcircled{\text{F}}$
19 5	19 22 Leaces bish. m.	6	37 Gem.	8 Great winds,
20 5	20 23 15 Peaces bish. m.	7	35	20 some wet.
21 5	21 24 16 Acquata	8	33 Canc.	2 $\textcircled{\text{*}} \textcircled{\text{F}}$
22 5	22 25 17 Symply. Fish	9	31	13 $\textcircled{\text{*}} \odot \mathbb{C}$
23 5	23 26 18 14 after Trin.	10	30 Leo	25 Great winds
24 5	24 27 19 Eudomatus	11	28	7 With some
25 5	25 28 20 15 Leaces bish. m.	12	26	19 florms.
26 5	26 29 21 16 Eiale virg.	13	25 Virg.	2 The rest of
27 5	27 30 22 17	14	23	14 the month in
28 5	28 31 23 18 15 Zayat. bish.	15	21	27 fair & good,
29 5	29 32 24 19 Decol. ;. B.	16	20 Libra	10 except the last
30 5	30 33 25 20 15 after Trin.	17	18	14 dry, which is
31 5	31 34 26 21 16 26 Paulinus	18	7 Scorp.	7 doubtfull.

In Summers heat (when choler hath
dominion) (opinion)
Cool meats and moist are best in my
The Fall is like the Spring, but endeth
colder:
With wines & spice the Winter may
be bolder.

Days of the mo.	Sun rising.	Sun setting.	
Ho m.	Ho.m.		
1	4	39	7
2	4	41	7
3	4	43	7
4	4	44	7
5	4	45	7
6	4	48	7
7	4	49	7
8	4	51	7
9	4	53	7
10	4	55	7
11	4	57	7
12	4	59	7
13	5	0	7
14	5	2	6
15	5	4	6
16	5	6	6
17	5	8	6
18	5	10	6
19	5	12	6
20	5	14	6
21	5	16	6
22	5	17	6
23	5	19	6
24	5	21	6
25	5	23	6
26	5	25	6
27	5	27	6
28	5	29	6
29	5	30	6
30	5	32	6
31	5	34	6

August 1668,

September hath 32 days.

First quarter the 3 day, 30 min. past 4 after noon.
 Full Moon the 10 day, + min. past 11 before noon.
 Last quarter the 18 day, 43 min. past 2 in the morn.
 New Moon the 26 day, 42 min. before 1 in the morn.

1	f	Giles abbot	19	15	Scorp. 21	I	This moneth
2	g	Veronica	20	14	Sagit. 4		begins cool &
3	a	Theodoze	21	12	18		moist as the last
4	b	Theodoga	22	11	Capr. 2		moneth ended.
5	c	Zacharias	23	9	17		The 2 & 4 thun.
6	d	16 after Trin.	24	8	Aquar. 1		The 6 cloudy.
7	e	Regina	25	7	15	Fair. △ ♡	◆
8	f	Nat. of Mary	26	6	Pisces 0		Indifferent.
9	g	Gorgonius	27	4	14		Very stormy &
10	a	Silvius	28	3	28		thunder-like.
11	b	Prothius	29	2	Aries 12		Windy storms.
12	c	Tobias	0	1	25		Better weather
13	d		1	0	Taur. 9		follows for
14	e	Exalt. Cruc.	1	59	21		many days.
15	f	Nicodemus	2	58	Gem. 4	△ ○	◆
16	g		3	57	16	♂	◆
17	a	Lampert	4	56	23		
18	b	Eumenius	5	55	Canc. 10	*	♀ ◆
19	c	Januar. Fast	6	54	21		Cloudy cool
20	d	Ordination	7	54	Leo 3		air.
21	e	Maryam	8	53	15		Fairer.
22	f	Maaritius	9	52	27	△	♂ ◆
23	g	Tecla virg.	10	51	Virg. 10		Fair and good
24	a	Samuel	11	51	23		for the most
25	b	Cleophas	12	50	Libra 6		part.
26	c	Cyprian	13	49	19	Q ○	♂
27	d	19 after Trin.	14	49	Sco. p. 3		wind & clouds
28	e	Wencesl. Fast	15	48	17		at least.
29	f		16	48	Sagit. 1	*	h ◆
30	g	Hier. priest	17	47	15		Fair.

Days of the mo.	Sun rising	Sun setting	
Ho.m.	Ho.m.		
15	36	6	24
25	38	6	21
35	40	6	20
45	42	6	18
55	44	6	16
65	46	6	14
75	48	6	12
85	50	6	10
95	52	6	8
105	54	6	6
115	56	6	4
125	58	6	2
136	0	6	0
146	2	5	58
156	4	5	56
166	6	5	54
176	8	5	52
186	11	5	49
196	13	5	47
206	15	5	45
216	17	5	43
226	20	5	40
236	22	5	38
246	24	5	36
256	26	5	34
266	28	5	32
276	30	5	30
286	32	5	28
296	34	5	26
306	36	5	24

By Nuts, Oyl, Eels, and Cold in head,
By Apples and raw fruits is hoarsness
bred.

And for the healthy, cheese may whol-
som be;

But for the weak it is not so we see.

September 1668.

October hath ~~xxxi~~ days.

First quarter the 2 day, 48 min. past 10 at night.
Full Moon the 9 day, 34 minutes past 11 at night.
Last quarter the 17 day, 5 minutes past 11 at night.
New Moon the 25 day, 52 minutes past noon.

1	a	Rerigius	18	47	Sagit.	29	Scarce fair.
2	b	Acodergar	19	47	Capr.	13	Very windy.
3	c	Candidus	20	46		27	♀ Occid.
4	d	20 after Trin.	21	46	Aqu.	11	Cold wet mi-
5	e	Upoline	22	46		25	fling clouds.
6	f	Faith virg.	23	45	Pisc.	9	□ 4 ☽
7	g	Marcellus	24	45		23	
8	a	Helagia	25	45	Aries	7	* 4 ☽
9	b	Denis	26	45		20	About the full
10	c	Gereon	27	45	Taur.	4	some wind
11	d	21 after Trin.	28	45		17	and wet.
12	e	Wilfride	29	45	Gem.	12	B q 4 ♀
13	f	Anna Scott.	om	45		11	Storms of hail
14	g	Calictas	1	45	Canc.	6	♂ ☽
15	a	Hedewig	2	45		18	* ♀ ☽
16	b	Gallus	3	45		29	□ ○ ☽
17	c	Florentius	4	45	Leo	11	and wind.
18	d	Diego Evans	5	45		14	Rain.
19	e	Ptolome	6	46	Virg.	23	Like to freez.
20	f	Tres Mich.	7	46		5	Cold snowy
21	g	Ursula	8	46		18	fleeting air.
22	a	Cordula	9	46	Libra	1	△ h ☽
23	b	Tome begins	10	47		14	□ 4 ♀
24	c	Salome	11	47		28	T d 4 ♀
25	d	23 after Trin.	12	48	Scorp.	12	Cold moist
26	e	Umandus	13	48		26	air.
27	f	M. Mich. Fast	14	48	Sagit.	11	Some wind.
28	g	John	15	49		25	Rain like.
29	a	Marcellus	16	49	Capr.	10	Fairer and
30	b	Theoneodus	17	50		24	milde.
31	c	Wolfg. Fast.	18	51	Aquar.	8	Cold misling.

Days of the mo.

Sun rising.

Sun setting

Good husbands now in sowing busy wⁱ;
But like the Devil some sowe tares we
see,
Seeking to sowe sedition all about.
But God soon rows such Caterpillers
out.

No.m. Ho.m.

16	39	5	21
26	41	5	19
36	43	5	17
46	45	5	15
56	47	5	13
66	49	5	11
76	50	5	10
86	52	5	8
96	54	5	6
106	56	5	4
116	58	5	2
127	0	5	0
137	2	4	58
147	4	4	56
157	6	4	54
167	8	4	52
177	10	4	50
187	12	4	48
197	14	4	46
207	15	4	45
217	17	4	43
227	19	4	41
237	20	4	40
247	22	4	38
257	24	4	36
267	25	4	35
277	27	4	33
287	29	4	31
297	30	4	30
307	32	4	28
317	33	4	27

October 1668.

November hath ~~xxii~~ days.

First quarter the 1 day, 30 min. past 6 in the morn.
 Full Moon the 8 day, 54 minutes past 2 after noon.
 Last quarter the 16 day, 15 min. past 7 at night.
 New Moon the 24 day, 30 min. before 1 in the morn.
 First quarter the 30 day, 6 min. past 4 at night.

3	D All Saints	19	51	Aqua.	22	□ ○ ☽	
4	e All Souls	20	52	Pisc.	6	Windy and	
5	f Craft. anim.	21	52		20	stormy.	
6	g Modestius	22	53	Aries	3	Snow-like the	
7	a Ponder treas.	23	54		16	4 th , 6 th , 8 th .	
8	b Leonard	24	55	Taur.	0	□ ♂ ☽	
9	c Florentius	25	55		12	Cloudy cool	
10	d 25 after Trin.	26	56		25	air.	
11	e Theodosius	27	57	Gem.	8	△ h ☽	
12	f Zephonis m.	28	58		20	Some Wind.	
13	g Martin bish.	29	59	Canc.	2	Temperate.	
14	a Sun in Sagit.	0	59		14	Rain-like.	
15	b Eugenius	1	0		26	♂ ☽ ☽	
16	c Fredericus	2	1	Leo	7	Cloudy cool	
17	d 26 after Trin.	4	2		19	air.	
18	e Edmund dep.	5	3	Virg.	1	Fair, & as if it	
19	f Hugo	6	4		13	would freez.	
20	g Gelaquus m.	7	5		26	□ ♀ ☽	
21	a Elizabeth	8	6	Libra	9	△ h ☽	
22	b Agapine	9	7		22	Rain or snow.	
23	c Oblat. Mart.	10	8	Scorp.	6	Cold cloudy	
24	d 27 after Trin.	11	9		20	air.	
25	e Clemens	12	11	Sagit.	5	Something	
26	f Chrysog. m.	13	12		19	milder.	
27	g Quind. Mart.	14	13	Capr.	4	Some wind:	
28	a Conradius	15	14		19	☽ perig.	
29	b Agricola	16	15	Aquar.	4	Cloudy, cool.	
30	c Ternensis	17	16		19	More milde.	
	d Advent. fact.	18	17	Pisces	3	Fair and	
	e Andrew Ap.	19	19		17	good.	

Days of the mo.	Sun rising.		Sun setting.
	Ho.m.	Ho.m.	
1 7	35 4	25 1	
2 7	37 4	23	
3 7	39 4	21	
4 7	41 4	19	
5 7	43 4	17	
6 7	45 4	15	
7 7	47 4	13	
8 7	49 4	11	
9 7	51 4	9	
10 7	52 4	8	
11 7	54 4	6	
12 7	55 4	5	
13 7	57 4	3	
14 7	58 4	2	
15 7	52 4	1	
16 8	0 4	0	
17 8	1 3	59	
18 8	2 3	58	
19 8	3 3	57	
20 8	4 3	56	
21 8	5 3	55	
22 8	6 3	54	
23 8	7 3	53	
24 8	8 3	52	
25 8	9 3	51	
26 8	10 3	50	
27 8	11 3	49	
28 8	12 3	48	
29 8	13 3	48	
30 8	13 3	47	

The time (like charity) is waxing cold,
 Good deeds are rare we seldom them
 behold :
 For the worlds vain , and many pro-
 digal ,
 Who spend their means in ways fan-
 tatical .

November 1668.

December hath xvii days.

Full Moon the 2 day, 57 min. past 8 in the morn.
 Last quarter the 16 day, 37 min. past one after noon.
 New Moon the 25 day, 20 min. past 1 before noon.
 First quarter the 30 day, 21 min. past 4 in the morn.

1 f	Eligius bish.	20	23 Aries	○	Milde Weather.	
2 g	Candida	21	24	△ ♀ ☽	148	
3 a	Tatianus	22	25 Taur.	9	248	
4 b	Barbara	23	26	Windy freez-	38	
5 c	Habine	24	27 Gem.	4	ing weather.	48
6 d	2 Sun. in Adv.	25	28	△ ♂ ☽	58	
7 e	Ambrose bish	26	29	* ♂ ♀	68	
8 f	Concept. Mary	27	30 Cauc.	10	78	
9 g	Joachim	28	31	△ ♀ ☽	88	
10 a	Galatia	29	32 Leo	4	9 apog.	98
11 b	Opyp;	30	33	Temperate.	108	
12 c	Epinacius	1	34	Cool cloudy	118	
13 d	3 Sun. in Adv.	2	35	spitting air.	128	
14 e	Michaellus	3	36 Virg.	10	The 13 and so	138
15 f	Valerius b.	4	37	on to the 19	148	
16 g		5	38 Libra	4	good weath.	158
17 a	Lazarus	6	39	* ♀ ☽	168	
18 b	Bernardine	7	40 Scorp.	○	△ ♂ ☽	178
19 c	Heimel. Fast	8	41	Cool, cloudy.	188	
20		9	42	Snow or rain.	198	
21 c		10	43 Sagit.	13	Some wind.	208
22 f	Desiderius	11	44	* ♂ ☽	218	
23 g	Elizor bish.	12	45 Capr.	13	Like to freez.	228
24 a	Wd. & G. Fast	13	46	△ ♀ ☽	238	
25 b		14	47 Aqu.	13	Frost & snow.	248
26 c		15	48	Cold abated.	258	
27		16	49 Pisces	12	* ○ ☽	268
28 e		17	50	* ♀ ☽	278	
29 f	The. Weeket	18	51 Aries	10	Very cold and	288
30 g	David R.	19	52	freezing.	298	
31 a	Hilvester	20	53 Taur.	6	Milder.	308

Days of the mo.

E
118
248
38
48
58
68
78
88
98
108
118
128
138
148
158
168
178
188
198
208
218
228
238
248
258
268
278
288
298
308
318

Days of the mo.

Sun rising.

Sun setting.

Ho m. Ho m.

Now Fowlers set their lime-twigs birds
to take, (ple make:
Whilst traps for Innocents some peo-
But they who spend at Christmas on
the poor,
Shall finde God sends them next year
much the more.

1	8	14	3	46
2	8	14	3	46
3	8	15	3	45
4	8	15	3	45
5	8	15	3	45
6	8	16	3	44
7	8	16	3	44
8	8	16	3	44
9	8	17	3	43
10	8	17	3	43
11	8	17	3	43
12	8	17	3	43
13	8	17	3	43
14	8	17	3	43
15	8	17	3	43
16	8	16	3	44
17	8	16	3	44
18	8	16	3	44
19	8	15	3	45
20	8	15	3	45
21	8	15	3	45
22	8	14	3	45
23	8	14	3	45
24	8	13	3	47
25	8	12	3	48
26	8	11	3	49
27	8	10	3	50
28	8	9	3	51
29	8	8	3	52
30	8	7	3	53
31	8	6	2	54

December 1668.

Dove 1668.

How to foreknow the state of the year.

IT is common among the countrey people to judge of the following Winter by the Quarter wherein the wind shall be on Hallowmas day, which is Nov. 1. But that which is more observable is Nov. 2. which day to the Arabian Astrologers was (as we read in *Origanus*) a Critical day, from whence they could know something in general concerning the disposition of the air, in rain, thunder and lightning. For if Ψ , Ω and \mathfrak{g} were then Occidental, or retrograde, they judged much rain to be in that year. They also had an eye to h and \mathfrak{s} , whether of them were the stronger; as also what societie they had with the other Planets, chiefly with \mathfrak{g} ; that they might judge the better of the following change of the air. Which Rule, if it were well observed, might be as beneficial to us as it was to them.

Some again take a further knowledge by cutting open two or three Oak-apples in the end of Harvest, looking whether there be in them either flies, worms or spiders. The worms or magots signifie dearth or scarcity to follow. The flies (say they) signifie some Battel to ensue that year. Or if in the said apples be spiders, or anything like them, they fore-shew Plague or Pestilence. From which, & the like calamities, *Good Lord deliver us*.

They who think this (of these apples) to be but a pernicious observation, consider not that the things seen in them proceedeth from the constitution of the air, which (whether wholesome or unwholesome) appeareth more subtilly in such things as these, than to the sense of man it either doth or can. And if the air be corrupted, putrefaction abounds, things growing are blasted, the humours altered, bloud corrupted, and diseases equivalent produced, as also the minde of man inclined to such and such actions as agree therewith.

Some also say, so many mists in March, so many frosts after Easter: and that at the vespertine rising of Arcturus the Swallows come.

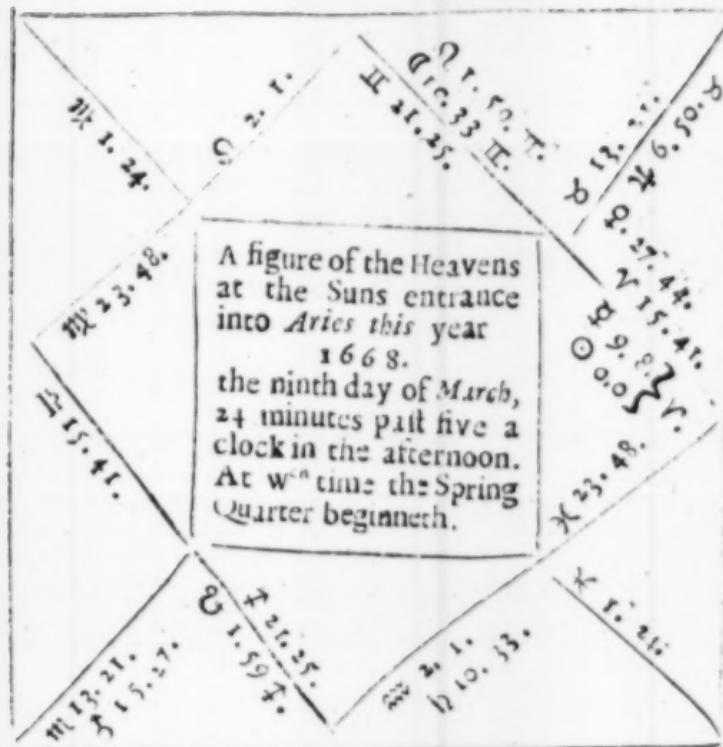
A	Ta	wi	F	h
Days				
2	7			
4	8			
6	8			
8	8			
10	8			
12	8			
14	8			
16	8			
18	8			
20	8			
22	8			
24	9			
26	9			
28	9			
30	9			
Days				ho
2	16			
4	16			
6	16			
8	15			
10	15			
12	15			
14	15			
16	15			
18	15			
20	15			
22	13			
24	15			
26	15			
28	15			
30	14			

Dove 1668.

A Table shewing the length of the day, which may be also found without this Table, by doubling the ho. and min. of Sun setting.

Date	January		February		March		April		May		June	
	ho.	m.	ho.	m.	ho.	m.	ho.	m.	ho.	m.	ho.	m.
27	56	9	35	11	24	13	30	15	18	16	26	
48	0	9	42	11	32	13	38	15	24	16	28	
68	4	9	48	11	40	13	46	15	30	16	30	
88	10	9	56	11	48	13	52	15	36	16	32	
108	14	10	4	11	56	14	0	15	42	16	34	
128	18	10	10	12	8	14	8	15	46	16	34	
148	26	10	18	12	12	14	16	15	50	16	34	
168	34	10	26	12	20	14	22	15	56	16	32	
188	40	10	34	12	28	14	28	16	0	16	30	
208	48	10	42	12	36	14	34	16	6	16	28	
228	56	10	50	12	4	14	42	16	10	16	26	
249	4	10	58	12	52	14	48	16	14	16	24	
269	12	11	8	13	2	14	56	16	18	16	22	
289	8	11	36	13	10	15	4	16	21	16	20	
309	26	0	0	13	18	15	10	16	23	16	16	
Date	July		August		Septemb.		Octob.		Novemb.		Decemb.	
	ho.	m.	ho.	m.	ho.	m.	ho.	m.	ho.	m.	ho.	m.
216	16	12	14	42	12	44	10	42	8	48	7	34
416	8	14	34	12	36	10	34	8	40	7	32	
616	4	14	28	12	28	10	26	8	34	7	29	
815	58	14	22	12	20	10	18	8	26	7	27	
1015	52	14	16	12	12	10	10	8	18	7	26	
1215	48	14	8	12	4	10	4	8	14	7	26	
1415	44	14	0	11	56	9	56	8	10	7	26	
1615	40	13	52	11	48	9	48	8	6	7	27	
1815	34	13	46	11	40	9	42	8	2	7	28	
2015	26	13	38	11	32	9	36	7	18	7	30	
2213	20	13	30	11	24	9	30	7	54	7	32	
2415	14	13	22	11	16	9	22	7	50	7	34	
2615	8	13	14	11	8	9	14	7	45	7	40	
2815	0	13	6	10	58	7	8	7	44	7	44	
3014	52	12	57	10	50	9	0	7	45	7	47	

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This Spring-quarter is naturally hot and moist: but if it so vary from this natural temper as that it be windy and dry, then is it bad for old folks and childe-bearing women. If very wet, expect dangerous & greeves the Summer following; with Apostumes, Phrenesies, and the like. But if very cold and wet, with many South-winds, it is like to breed dangerous & infectious diseases.

Of Summer.

This quarter of the year begins with the Sun's entrance into Cancer, which this year will be on the tenth

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tenth day of June, 13 minutes past 8 at night. The days are now with us, at and about Cambridge, 16 hours & 34 minutes long; and the nights like unto the shortest days in Winter, onely 7 hours and 26. min. When the Summer quarter is dry and full of North-winds and the Autumn after it rainy, and South-winds common in it then look for Coughs, Rheums, Hearfnesse, and in some Consumptions, as also great pains in the head towards the Winter after.

Of Autumn.

This quarter begins this year on the twelfth of September, about 22 minutes past eleven before noon: and now are the days and nights again (as in the Spring) of equal length, the Sun entring Libra.

When this Season of the year is dry and full of North-winds, then shall men and women, who are of moist complexions, be in best health: But men and women of other natures and complexions, shall be disabled with divers dry diseases, with long and sharp Fevers, and other melancholy griefs.

Of Winter.

The Winter quarter begins this year on the tenth day of December, seven minutes past 11 at night; at which time the days are as short as the nights were in the Summer: for now the Sun enters Capricorn, which is the signe opposite to Cancer.

If the Winter be dry and full of South-winds without frosts, it bringeth pains in the breast, costiveries in the belly, stopping of the urine, exulcerations, with inflammations and sharpnes of urine.

This is that quarter which is naturally like to old age, in which mans radical moisture (like oyl in a lamp) being extinguished, death addeth a period to his days, like Winter storms which kill weak herbs, and old decayed plants.

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A plain and easie table shewing the true interest due upon any sum of money from five shillings to an hundred pounds for a year or under, after the rate of six pounds in the hundred.

Sum, shill.	1 Mon.			3 Mon.			6 Mon.			9 Mon.			A year.		
	p.	sh.	p.	p.	sh.	p.									
5	0	0	1	0	0	3	0	1	3	0	2	2	0	3	2
10	0	0	2	0	1	3	0	3	2	0	5	2	0	7	0
15	0	0	3	0	2	2	0	5	1	0	8	0	0	10	2
1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
4	0	4	3	1	2	1	2	4	2	3	6	3	4	9	0
5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
	p.	sh.	p.	p.	sh.	p.									
10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
100	0	20	0	1	10	0	3	0	0	4	10	0	6	0	0

A

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Of the time of the year when the world began.

That the world began in Autumn, is of late the opinion of many, both Divines and Chonologers. And yet of old the ancient Fathers (Eusebius, Basil, Athanasius, Ambrose, Cyril of Jerusalem, Augustine, Nazianzen, Damascen, Bede, Isidore, &c.) were perswaded otherwise. Yea, in a Synod holden in Palestine by Theophilus Bishop of Cæarea, it was agreed that the world was made in the Spring. Nor is that but a great question betwixt two famous Rabbins: for though the Rabbins (for the most part) be for Autumn; yet R. Josu maintains the contrary, against Eleazar another great Rabbi, who contends for Autumn. True it is that the year of Jubiles began always at the Autumn: howbeit, the first moneth of the year was to be reckoned from the Spring, which is as Moses saith to the Israelites, Exod. 12. 2. This shall be to you the beginning of moneths: as if he had said, Though whilst you were in Egypt you followed another reckoning, yet it was divers from that which ye had at the first: for This is to you the beginning of Moneths, or the natural head of the year. Nor did the Chaldeans, with whom Abraham lived a long time, reckon otherwise. And successively since, Astrologers have accounted the revolutions of the world from the Aeternal equinoct, at the suns entrance into the first scrupic of Aries. And again, That the world began in the Spring; & autumant Sapientes, & credere par est: saith the Learned Julius Scaliger, Exercit. 257. against Cardan.

C

A

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A perfect Table whereby (if you know
but the Golden number and Sunday letter)
you may finde Easter day for ever.

Mr. standeth for March, and Ap. for April.

G. N.	A	B	C	D	E	F	G
1	Ap. 9	10	11	12	6	7	8
2	Mr. 26	27	28	29	30	31	Ap. 1
3	Ap. 16	17	18	19	20	21	15
4	Ap. 9	3	4	5	6	7	8
5	Mr. 26	27	28	29	23	24	25
6	Ap. 16	17	11	12	13	14	15
7	Ap. 2	3	4	5	6	Mr. 31	Apr. 1
8	Ap. 23	24	25	19	20	21	22
9	Ap. 9	10	11	12	13	14	8
10	Ap. 2	3	Mr. 28	29	30	31	Apr. 1
11	Ap. 16	17	18	19	20	21	22
12	Ap. 9	10	11	5	6	7	
13	Mr. 26	27	28	19	30	31	25
14	Ap. 16	17	18	19	13	14	15
15	Ap. 2	3	4	5	6	7	8
16	Mr. 26	27	28	22	23	24	25
17	Ap. 16	10	11	12	13	14	15
18	Ap. 2	3	4	5	Mr. 30	31	Apr. 1
19	Ap. 23	24	18	19	20	21	22

Finde the Golden Number on the side, and the Sunday letter on the top, and their common angle of meeting shews you that you seek for.

Example. In this year 1668 the Golden number is 16 and the Sunday letter D. I finde 16 on the side, and carry my finger strait on from thence till I come under the letter D which stands on the top : and so doing finde Easter Day this year to be March the 22. The like order is for any other year.

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Of the Eclipses this year.

ON Saturday morning, being the 16 day of *May*, the Moon may be seen of us to set eclipsed in the fifth degree of *Sagittary*.

Beside which, there is another Eclipse which will be visible to us in *England* (if clouds hinder not) upon Sunday the 25th of *October*, in the afternoon. This is an Eclipse of the Sun to the quantity of six digits, 41 minutes and 27 Seconds.

It beginneth 24 minutes past eleven in the forenoon: the middle of it will be at 37 minutes past noon; and the end, 10 minutes before two. So that the whole time of the Eclipse (from first to last) is two hours and 26 minutes.

This hapneth in a violent Signe (and therefore is like to have violent effects;) for it is in the fifth degree of *Scorpio*. They under *Scorpio* will finde it so, as they who write of the effects use to conjecture, and will no doubt write of it fully and at large: to whom I remit you.

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A Table of the Essential Dignities of the Planets, with The Terms of the Planets.												The Faces of the Planets.											
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1
3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2
4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4
6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6
8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8
10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9
11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11

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Observations concerning the change of weather.

Signs of fair weather.

THE Sun rising and setting clear; The Moon clear three days after the Change, or three days before the Full; Spots appearing in a Full Moon; Towards Sun-setting clouds with golden edges, A cloudy sky clearing against the wind; The Rain-bowe appearing onely meanly red and yellowish; A red Evening with a gray morning; The Crow crying betimes in the morning; Any of these are usual signs of fair weather.

Signs of rain.

VHEN the Sun in his rising is hid by a black cloud; When the Moon within three or four days after the Change is blunt on both horns; A rain-bowe appearing in a fair day, the greener the more rain; The extraordinary chattering of the Pie, The often twisting of the Owl; The screaming of the Peacock, Cattel licking their hoofs behinde; When the biggeliest stars onely appear, and that mistily; Lute or Viol strings cracking when they are not touched: Any of these are usual signs of rain.

Signs of wind.

RED clouds in a morning; Often shooting of stars, Clouds flying swift in a clear air; The Rain-bowe, Black circles with red strikes about the Sun or Moon; Stars dimb and fiery: But it is a signe of winde and showers, when the sun-beams appear before the Sun riseth; or if the Sun set pale, or be inclosed with a black Circle when he is near the time of his setting.

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Signs of hot weather.

Many Bats flying abroad sooner than ordinary; white mist arising out of moors, or waters, before sun rise, or after sun-setting; Kites flying in the air; Crows, or Ravens gaping against the sun; So of flies playing in the sun-shining towards night.

*Signs of cold weather; of Frost,
of Snow and of Hail.*

Clouds flying low, seeming to touch the tops of birds gathered together in the beginning of winter, foretell either cold storms, or frosty weather. If in winter the sun shine clear towards night, and redder before, any cold wind blowing, expect a frost; The extraordinary twinkling of the stars foretelleth a frost; Clouds upon heips like rocks, in summer hail, in winter snow; An obscure circle about the sun or in the winter, or a sudden overcasting of the air, is a likely token of snow.

Signs of Drought.

Stars seeming dim and fiery red, do signifie drought, or wind, or both.

*Signs of the continuance of a Frost,
and of thawing.*

Snow falling in the beginning of a frost, if very small, then is the weather colder and the like to hold: but if the snow fall big, and in great ~~wine~~ water, then is it like to thaw very suddenly: other signs ~~wine~~ water, thaw may be the sudden turning of the wind, especially to drink into the South.



Other profitable Instructions right necessary
for husbandmen to know.

And first of Sheep.

If a Ram be fierce and will not be tamed, catch him and bore a hole through his horn neare his eare.

If when he covereth the ew the wind blow out of the South, then commonly he begetteth a she-lamb: but if it blow out of the North, an he-lamb. Also know that ews by drinking of water conceive the sooner: for which cause some shepherds use to give them salt to eat, both that they may drink the more freely, and be the better in health.

Note also that when the old rams in their time to cover the ews, be sooner moved thereto then the young rams, it doth then signifie a good season and prosperous yeare for sheep: But if at the proper time to cover the ew, the young rams be sooner provoked thereto then the old rams, then there is like to follow a great rot and murrain of sheep. The way (say some) to cure them that they die not, is to take the belly of a ram and seeth it in wine and water together, which after mix with water, and give the same generally to all the sheep, else to drink, and by so doing they shall be cured.

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When you shear them, if you would that the fleeces should grow again thick and fast, let the Moon be increasing, and by no means past the full except it be for scabby and infected sheep, such are every day ready to loose their wool: for it is best to clip them when the moon decreaseth.

Geld sheep and other cattell, the Moon in *Aries*, *Sagittarius*, or in *Capricorn*, being in her last quarter, benignely configurated, and free from the rayes of *Saturn* and *Mars*. And if when you wean your calves or other young cattel, you would that they should prove giddie, be sure that the Moon be not within three dayes of her change either before or after: For the prime is within 3 dayes and 18 hours before or after the change as wel as on the very day that the moon changeth.

Directions in planting and grafting, as also in other husbandarie affairs.

IN *January* take off superfluous branches from your fruit trees, and prepare your ground for Gardens, unearthen Tree-roots; cut your Vines in some of the Twelve days. Set Quick sets, Roles, and lallets in the end of *January* and the moneth following. And now cover up the roots of your trees with good earth, which you opened in the beginning of *January*.

Plant when the Moon is aspected by *Jupiter* or *Venus* *Taurus*, *Leo*, *Scorpio*, or *Aquarius*: or in a Conjunction, *Sextile*, or *Trine* aspect with *Saturn*, and free from the body's rayes of *Mars*.

In *March*, the weather being warm, and the wind neither in the East or North, you may cut and graft trees, the Moon decreaseth.

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decreasing, and in *Aquarius*, especially if she be configurate with *Jupiter* or *Venus*.

In the end of *April*, or beginning of *May*, set or sow tender herbs and seeds in your gardens, in a good temperature of aire.

Remove young Trees either in the end of *October*, in *November*, or *February*, the Moon increasing: and be sure to see that side South which was South before, because it cannot endure the cold North.

Gather all fruits that you mean to keep, in a dry time, when the Moon is past the full, decreasing, and aspected by *Jupiter* or *Venus*.

Sow all such seeds as have round roots, either three or four dayes after the full, or three or four dayes before the full, when *Saturn* is in some good aspect with the Moon, and free from the rayes of *Mars*.

Yea, at all times either in sowing of corn or of other seed, it is best to do it when *Saturn* is not combust nor retrograde, nor peregrine; but rather (if you can stay for such a time) when he is in some of his dignities, or in a good aspect of the Moon; and (as I said before) free from the rayes of *Mars*.

Observe this likewise, That if you would have your nails grow fair and clear, then must you use to cut them whilst the Moon increaseth in *Taurus*, *Libra*, *Aries* or *Leo*, & in some friendly aspect either with the Sun or *Venus*. But however let not the Moon be in *Gemini* or *Pisces*, nor any of those two signes ascending.

Note also that in the weaning of infants, if you would that the childe should not be fond of the nurse, but quickly forget the breast, let not the Moon be in *Taurus* or *Libra*, but rather in *Gemini*, *Sagittarius*, *Capricornus*, or *Aquarius*, far from the Sun, near the full, and not at all aspected. For the children that be thus weaned will quickly forget the breast, and be also forward to satien upon any other food.

How

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How to make vines grow on cherry-trees.

If you would that a vine should grow on a cherry-tree, and have the taste of cherries, set a vine by a cherry-tree till it grow: and in the beginning of February make an hole through the cherry-tree in what place you think best: then draw through the hole a branch of the vine, so that it fill the hole shaving away first as much of the old bark of the vine as shall be in the hole; that is, as much as extends to the thickness of your cherry-tree. This done, you shall wrap it well about with good earth, and bind it well with a little cloth, and order it in all things as in other graftings, remembering to cut away the vine from the cherry-tree at the root-end thereof, either then when you first draw it in, or (which is best) a year after.

Infallible signs of Rain.

If in the morning sky or Sun be red,
Or at the night in cloud be makes bls bedz;
Wben Sun or Moon look pale, or seem too great,
Or lamps and lights do spark, and stones do sweat,
If Sun be early seen, stars few in sight,
The wind at South, no dew to fall i th nighz
If winds do often change, and froggs are cryng,
The Bees in baste unto their hives are flyingz
Wben fleas, and flyes, full sore begin to bite,
And birds and beasts have greedy appetite;
Wben scelings crack, and peacocke cry amain,
Soon after looke for tempest, or for rain.

How

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How to graft fruit that shall have no core.

Take a graft and bow it so as both ends may meet: cut both these ends graff-wise, and so fasten them into the stock. And if it grow so with the tree, cut away the great end, and let the smaller end grow: so shall the fruit be without core.

How to make a tree bear red apples.

If you would that your apples should be red, take a graft of an apple-tree, and graft it in a stock of elm or elder, and it shall bear red apples. Also you may bore an hole in an apple-tree to the pith, and put into the hole water of what colour you will: then stop up the hole with a pin made of the wood of the same tree: So shall the apple be of the same colour with the liquor, which you put and stopped into the hole.

How to make a sowre tree bring forth sweet fruit.

If you have a fruit-tree that is sowre, and would that it should bear sweet fruit, you must dig the root round about and dung it with pigs dung; so shall the fruit be sweet: especially if you take a piercer, and therewith make an hole in the tree to the pith, and into the hole put water tempred with hony, stopping the hole again with a pin of the same tree.

How

The

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The Aspects amongst the Planets both old and new.

C	Conjunction, in the same signe and degree.	S. D.
S	Semijextile, when Planets are distant 30 deg. or 1 00	
*	Sextile, when they are distant 60 degrees, or 2 00	
Q	Quintile, when distant 72 degrees, or 2 12	
□	Quartile, when they are distant 90 degrees, or 3 00	
Td	Tredicile, when they be distant 108 degr. or 3 12	
△	Trine, when distant 120 degrees, or 4 00	
Bq	Biquintile, when distant 144 degrees, or 4 12	
Vc	Quincunx, when they are asunder 150 degr. or 5 00	
&	Opposition, when distant 180 degrees, or 6 00	

The Characters of the seven Planets, &c.

- 1 ♂ Saturn, his houses Capricorn and Aquarius.
- 2 ♦ Jupiter, his houses Sagittarius and Pisces.
- 3 ♂ Mars, his houses Aries and Scorpio.
- 4 ☽ The Sun, his house is Leo.
- 5 ♀ Venus, her houses Taurus and Libra.
- 6 ♀ Mercury, his houses Gemini and Virgo.
- 7 ☽ The Moon, her house Cancer.

The Dragons Head ☽
The Dragons Tail ☽

A rule to know the Epact, which is the age of the Moon the 28 of February.

Whensoever the Golden Number is 1, 6, 9, 12, 15, or 18, then the Epact is the same.

The Gol. Num. 1 | 2 | 4 | 5 | 7 | 8 | 10 | 11 | 13 | 14 | 16 | 17 | 18
The Epact is 11 | 22 | 14 | 2 | 17 | 28 | 20 | 1 | 2 | 4 | 26 | 7 | 19

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A brief description of the World, shewing
what it is, and of what parts it consisteth;
together with other things well
worthy of observation.

The World may not unfitly be termed a large thea-
tre of the Heavens and earth: wherein are con-
tained all bodies both simple and mixt. The Greeks call
it *kosmos*, the Latines *Universus* or *Mundus*; all signify-
ing with us the *World*. It consisteth of two onely parts,
the one Elemental, and the other Celestial:

The Elemental part contains the four Elements, as
Fire, the Air, the Water, the Earth.

The Celestial part contains seven several orbs for
the Planets, and one for the fixed stars: above which is
the Christalline heaven, the first mover, (which once
in 24 hours carries the other round about the earth;) and last of all the Imperial heaven, the habitation for
Saints & Angels, with all the rest of Gods elect. Within
this celestial part, not these onely are contained, but
also the elemental part it self, and whatsoever it con-
taineth: within the midst of whose concavity, by the
divine providence of God, hangs this dark & grois bo-
die of the earth, upon which we mortals live; and in
respect of the glorious heavens, we should scarce so
much as fix our eyes upon it: For God hath made us,
not as other creatures, with a dejected countenance;
but, *Os homini sublime dedit*, he hath given to man a loft-
y and an erect countenance, as the heathens them-
selves could discern, though they had no right know-
ledge of the true God. Amongst whom, Plato (the most
divine amongst them) affirmed, that the chief cause why
men had eyes given them, was to behold the heavens,
an admired spectacle of Gods workmanship. For though
these

Dove 1668.

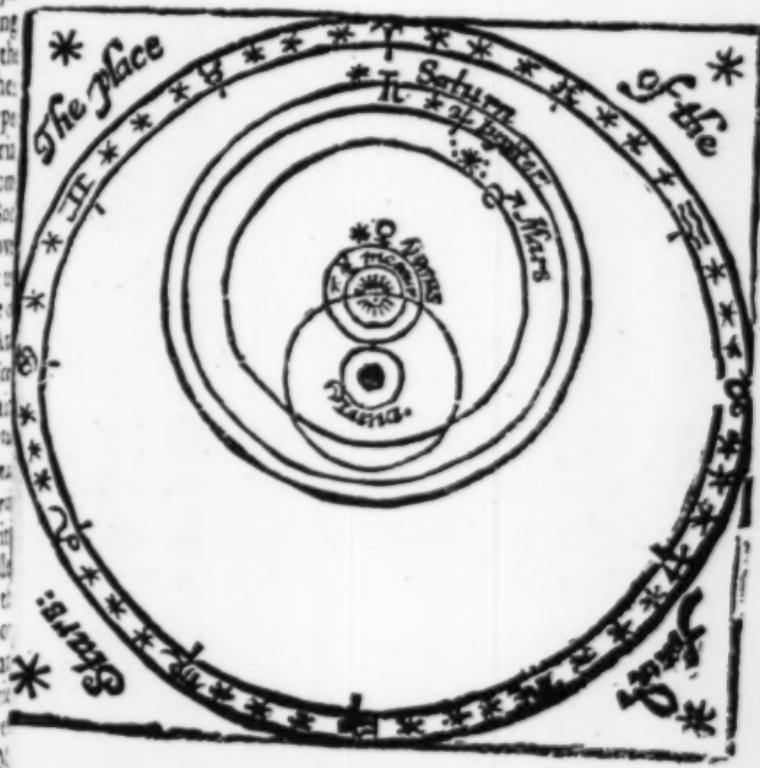
there be other ends for w^{ch} we have our senses, yet without question this is one, and a main one, to consider this glorious part of Gods creation, and to search into the abstruse mysteries thereof, for God that hath made nothing in vain, hath not made those glorious bodies onely to be gazed at, but to be searched into; there being none of the humane sciences that draw us so near to God: so the Ptolomy, not unworthily, in the beginning of his Almagest affirmeth, *Hanc unam scientiam esse viam ac semiam a sciendum Deum aliijum*: which being understood, ⁱⁿ *A Sy* grano salis, will not be much different from the mindes *Paul, Rom. 1.20. For the invisible things of God, &c. are seen by the creation of the world:* in which place as all things created are understood, so especially it should seem the celestial bodies to be intended: for these with their beauty, magnitude, and multitude; and with the perpetual stability, and wonderfull variety of their invincible motions and effects, do in a marvellous manner commend the wisdome and goodness of the glorious God and do exceeding much draw us to the admiration, love and knowledge of him; according to that excellent testimony of the kingly Prophet, *The heavens declare the glory of God, and the firmament sheweth his handie-work.* And again, *There is neither speech nor language but their voice is heard among them, Psal. 19.1,3.* And in Wisd. 13.4,5, saith Solomon *But if they were astonished at their power and virtue let them understand by them, how much mightier he is than them. For by the greatness and beauty of the creatures, proportionably the Maker of them is seen.* And from hence sure it is that the Sideral science is by some, not unfitly called Natural Theologie. Solid orbs and comets to be in the sublunary region, have been maintained by many, before elder and later; yet by the infallible observations of unparalleled instruments, joyned with the unwearied assiduity, and almost invaluable expence of the noble Tycho, they have been found altogether false. No other truths have sprung out of the fruitful seminary of Hrambi.

Dove 1668.

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Hamburg, which will ever memorize the founder: as that Venus and Mercury move about the Sun, that all the other Planets (except the Moon) respect the Sun for their centre. That Saturn in opposition to the Sun, is nearer the earth then Venus in Apogeon. That Mars in opposition, is nearer the earth then the Sun it self; as by this following Syteme of the heavens May be seen.

A Systeme or figure of the Heavens according to the description of the learned Tycho.



FINIS.